## INMEPO108US

## **CLAIMS**

What is claimed is:

- 1. An Internet Protocol (IP) appliance, comprising: an IP telephone including a housing; an IP appliance connector mounted to the housing and configured to operationally connect with a connector of a handheld device; and a network connector mounted to the housing and configured to operationally connect to a network; wherein when the handheld device is operationally connected to the IP appliance connector, the handheld device can transmit and receive data via the network.
- 2. The IP appliance according to claim 1, wherein the IP appliance connector is a universal connector.
- 3. The IP appliance according to claim 1, wherein a liquid crystal display of the handheld device can be used to run applications on the IP appliance when the handheld device is operationally connected thereto.
- 4. The IP appliance according to claim 1, wherein the handheld device can be used to make a VoIP call over a VoIP network through the IP appliance.
- 5. The IP appliance according to claim 1, wherein the handheld device can be used to make a PSTN call over a PSTN network through the IP appliance.

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- 6. The IP appliance according to claim 1, wherein the handheld device can transmit and receive data from a personal computer connected to the network.
- 7. The IP appliance according to claim 1, wherein the handheld device can synchronize data between a personal computer connected to the network and the handheld device.
- 8. The IP appliance according to claim 1, wherein the handheld device is a Personnel Data Assistant (PDA), a cell phone, a pager, an MP3 player or a combination thereof.
- 9. The IP appliance according to claim 3, wherein the handheld device includes a universal connector.
- 10. The IP appliance according to claim 1, wherein the network includes:

an IP network configured to allow voice data to be transmitted and received over the IP network; and

- a PSTN network configured to complete a call over the PSTN network.
- 11. The IP appliance according to claim 3, wherein the IP network comprises one or more of a proprietary network, a network of leased facilities, the Internet, an Intranet, a wide-area network (WAN), a local-area network (LAN) and a virtual private network (VPN).
- 12. A method for using a handheld device connected to an IP appliance, wherein the IP appliance comprises; an IP telephone including; an IP appliance connector for connecting with a handheld device; a connector for

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connecting to a VoIP network; a microphone for receiving voice data; and a speaker for transmitting voice data; comprising the steps of:

- (a) operationally connecting the handheld device to the IP appliance;
- (b) operationally connecting to a network via a network connector mounted to an IP appliance housing; and
  - (c) transmitting and receiving data via the network.
- 13. The method according to claim 12, further including the step of;
- (d) using a liquid crystal display of the handheld device to run applications on the IP appliance when the handheld device is operationally connected thereto.
- 14. The method according to claim 12, further including the step of;
- (e) making a VoIP call over a VoIP network through the IP appliance using the handheld device.
- 15. The method according to claim 12, further including the step of;
  (f) making a PSTN call over a PSTN network through the IP
  appliance using the handheld device.
- 16. The method according to claim 12, further including the step of;
  (g) transmitting and receiving data between a personal computer
  connected the network and the handheld device through the IP
  appliance.
- 17. The method according to claim 12, further including the step of;(h) synchronizing data between a personal computer connected to
- the network and the handheld device through the IP appliance.